9/15/2003

Sheet <u>1</u> of <u>1</u>

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 02894-609001	Application No. 2,237
(losure Statement	Applicant Alexander Hilscher et al	
(Use several sh	eets if necessary)	Filing Date	Group Art Unit
(37 CFR §1.98(b))			1

			U.S. Pate	nt Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
Re	AA	5,943,723	08/31/1999	Peter Hilfinger et al		-	
pe	AB	5,561,881	10/08/1996	Thomas Klinger et al			
μ	AC	5,184,959	02/09/1993	Harry W. Oryhon et al	-		
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Examiner	Desig.	Document	Publication	Country or			Trans	lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
pe	AL	196 27 752 A1	01/15/1998	Germany				
	AM							
	AN							
	AO							
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(Other Documents (include Author, Title, Date, and Place of Publication)									
Examiner Initial	Desig. ID	Document								
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Examiner Signature	R-CHIN	Date Considered	129/05
EXAMINER: Initials citation consident communication to applicant.	ered. Draw line through citation if no	t in conformance and not cons	idered. Include copy of this form with

Substitute Disclosure Form (PTO-1449)



INFORMATION DISCLOSURE CITATION

DOCKET NO.: B 06410 (F&R 609001)

APPLICANT: Hilscher et al. SERIAL NO.: 10/662,237 FILING DATE: Sept. 15, 2003 SHEET 1 OF 8

Examiner: Chin, Randall GROUP: 1744

FILING DAT	TE: Se	ept. 15, 2003			GROUF	P: 1744	
			U.S. PAT	ENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
pe	AA	3,220,039	30/11/65	Dayton et al.	15	28	30/07/63
	АВ	3,571,544	23/03/71	Sheehan	200	157	21/10/68
	AC	3,802,420	09/04/74	Moffat et al.	128	56	26/06/72
	AD	4,413,199	01/11/83	Fischer	310	50	01/02/80
	AE	4,506,400	26/05/85	Klein	15	22	30/11/83
	AF	4,595,850	17/06/86	Woog	3 0	47	25/10/84
	AG	5,099,536	31/03/92	Hirabayashi	15	28	03/04/89
	АН	5,341,534	30/08/94	Serbinski et al.	15	22 1	21/06/93
V	Al	5,381,576	17/01/95	Hwang	15 .	22 1	17/03/94
pe	AJ	6,227,853	08/05/01	Hansen et al.	433	119	16/07/99
			FOREIGN F	PATENT DOCUMENTS			·
·		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATE
pe	AK	2124686	16/12/92	China	A61¢	17 26	
]	AL	2149877	22/12/93	China	A61C	17/26	
	AM-	2332378	11/8/99	China	A61C	17/032	
	AN	2048697	06/12/89	China	A46B	13/02	
	AO	749380	28/07/80	USSR	A46B	13.00	
V	AP	1542539	15/02/90	USSR	A46B	13/08	
Re	AQ	1674789	07/09/91	USSR	A46B	13/04	
	OTHE			UTHOR, TITLE, DATE, I			•
	AR	Use instructions to	Braun D5 elec	tric toothbrush Type 472	26 on sale in Un	ited States	circa 1991 (3
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RC	AS	sale in the United S	nd Toothbrush States) (2 shee	omb "Interplak" Model P attachment (handpiece ts with 7 views)	stamped "1D IA	\", believed	circa 1992 on
pe	AT	Package rear and l copy, 1 sheet).	bottom panels	of Bausch & Lomb Inter	plak Model PB-4	IB, marked	© 1990 (color
EXAMINER:	<u> </u>	R CHIN		DATE	CONSIDERED:	1/2	_
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^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTO FORM 1449

INFORMATION DISCLOSURE CITATION

DOCKET NO.: B 06410

(F&R 609001)

APPLICANT:Hilscher et al. SERIAL NO.: 10/662,237 FILING DATE: Sept. 15, 2003

SHEET 2 OF 8 Examiner: Chin, Randall GROUP: 1744

			U.S. PAT	ENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
pe	ВА	4,365,376	28/12/82	Oda et al.	15	22	13/03/80
	ВВ	5,263,218	23/11/93	Giuliani et al.	15	22.1	25/02/93
	вс	4,914,376	03/04/90	Meyer	323	352	30/03/88
	BD	6,202,242	20/03/01	Salmon et al.	15	22 1	04/08/99
	BE	4,371,118	01/02/83	Sontheimer et al.	241	30	02/06/80
	BF	3,782,799	01/01/74	Hansen	312	206	10/08/72
	ВG	5,974,615	11/2/99	Schwarz-Hartmann	15	22.4	28/10/96
V	вн	4,156,620	5/29/79	Clemens	134	6	5/27/77
μ	ВІ	4,827,550	5/9/1989	Graham et al.	15	22	5/4/1988
			FOREIGN P	ATENT DOCUMENTS	V	<u> </u>	L
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATE
pe	ВЈ	08-117030	14/05/96	JP	A46B	13/02	`Abs.
	ВК	08-275961	22/10/96	JP	A61C	17/22	Abs.
	BL	08-000358	09/01/96	JP .	A46B	13.02	Abs.
pe	вм	05-269024	19/10/93	JP	A46B	13/02	Abs.
	OTHE	R PUBLICATIONS (II	NCLUDING A	JTHOR, TITLE, DATE, PE	RTINENT PA	GES ETC.	 ;)
pe	ви	Product use instruc © 1991 (6 photocop	tions to Bauso pied sheets co	h & Lomb Interplak travel ntaining cover and pages	-style "Voyage 1-10).	er" model T	K-2 marked
	во	electronic travel pro	tection switch	omb "Interplak" Model PB (believed circa 1992 on s	ale in the Unit	ted States)	vaterproof (6 views).
	ВР	Package rear and b © 1992 (color copy,	ottom panels 1 sheet).	of Bausch & Lomb Interpl	ak Model PB-6	6, marked	
	80	"RFID Made Easy" 2000 and dated Ma	Handbook by rch, 2001, Rev	EM Microelectronic-Marin v. C/350, pp. 1-33.	SA, 2074 Mai	rin, Switzerl	and, copr.
RC	BR	PCT Search Report	in correspond	ling PCT/EP01/02844 dat	ed 1 August 2	001.	
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INFORMATION DISCLOSURE CITATION

DOCKET NO.: B 06410

(F&R 609001)

APPLICANT: Hilscher et al. SERIAL NO.: 10/662,237 FILING DATE: Sept. 15, 2003 SHEET 3 OF 8

Examiner: Chin, Randall GROUP: 1744

U.S. PATENT DOCUMENTS **EXAMINER** DOCUMENT SUB-FILING INITIAL NUMBER DATE NAME **CLASS** CLASS DATE CA 6,367,108 09/04/02 Fritsch et al. 15 17/02/00 CB 5.812.065 22/09/98 Schrott et al. 34b 825.54 08/12/95 CC 6,177,870 23/01/01 Lian et al. 34b 512.5 13/01/99 CD 5,337,435 16/08/94 Krasner et al. 15 23 18/09/92 CE 4,352,098 9/28/1982 Stephen et al. 34b 57b 5/16/1980 CF 6,195,828 B1 3/6/2001 Fritsch 15 221 10/22/1999 CG 5.289.604 3/1/1994 Kressner 22/1 15 5/5/1992 RC CH 5,577,285 11/26/96 Drössler 221 10/29/1993 FOREIGN PATENT DOCUMENTS DOCUMENT SUB-NUMBER DATE COUNTRY **CLAŞS** CLASS **TRANSLATE** CI 04-269906 25/09/92 JΡ A46B 13/02 Abs. CJ 04-087127 19/03/92 JP HO1H 36/00 Abs. CK 11-318951 24/11/99 A61C 17/22 Abs. CL 2082713 10/03/82 GB F16P 3/08 CM 046 169 22/08/84 EΡ A4†J 3/046 Abs. OTHER PUBLICATIONS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) Herzer, Gieselher, "Der große Lauschangriff auf Ladendiebe" [transl: "The great surveillance of Shoplifters"] in Physikalische Blätter [transl: Physics Letters] Vol. 57 (2001), No. 5, pp. 43-48. Finkenzeller, Klaus, "RFID-Handbuch, Grundlagen und praktische Anwendungen £Р induktiver Funkanlagen, Transponder und kontaktloser Chipkarten" [Trans: "RFID Handbook, Fundamentals and practical Applications to inductive radio Communications. Transponders and Contactless Chip Cards"], Carl Hanser Verlag München, 2nd Edition, Chapter 3, pages 29 to 58 w/ title page and Impressum, Contents pages vii-xviii, and Appendices 15.2 "Standards" and 15.3 "Literature" on pages 393 to 406. **EXAMINER:** DATE CONSIDERED:

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTO FORM 1449

INFORMATION DISCLOSURE CITATION

DOCKET NO.: B 06410

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APPLICANT: Hilscher et al. SERIAL NO.: 10/662,237 FILING DATE: Sept. 15, 2003 SHEET 4 OF 8
Examiner: Chin, Randall

			U.S. PAT	ENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
re	DA	3,904,841	9/1975	Swatman	438	98	
	DB	5,784,742	7/28/1998	Giuliani et al.	15	22.1	6/23/1995
	DC	6,029,303	2/29/2000	Dewan	15	105	3/4/1998
	DD	5,760,580	6/2/1998	Tyren	324	239	4/25/1995
	DE	6,531,873	3/11/2003	Wohlrabe	324	422	5/4/2000
	DF	5,392,028	2/21/1995	Pichl	340	572	12/6/1993
	DG	5,576,693	11/19/96	Tyren et al.	340	572	1/20/1993
	DH	5,065,137	11/12/91	Herman	340	572	8/3/1990
	DI	4,736,207	4/5/1988	Siikaria et al.	343	895	1/31/1986
pe	DJ	4,704,602	11/3/1987	Åsbrink	3-0	551	2/5/1985
			FOREIGN P	ATENT DOCUMENTS			<u> </u>
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATE
pe	DK	848 921	12/12/97	EP	A46B	15/00	
)	DL	624 079	10/29/93	EP	A61C	17/34	
	DM	296 08 164	04/05/96	DE	A61¢	17/22	Abs.
	DN	24 13 524	02/10/75	DE	F16P	3/08	Abs.
	DO	199 21 677	23/11/00	DE	G01R	31/02	Abs.
	DP	198 32 607	18/05/00	DE	A47k	1/09	Abs.
V	DQ	43 05 013	25/8/94	DE .	A610	17/00	Abs.
je	DR	40 36 479	21/5/92	DE	H02J	7/00	Abs.
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Re	DS	Applicants' U.S. Se published as US 20	er. No. 09/811, 002/0129454, (080 filed March 16, 2001 p (their internal Dkt. B06506)	ending with E	xaminer T.	Snider,
pe	рτ	Applicants' U.S. Se published as US 20	er. No. 10/871, 005/0011025 o	469 filed June 18, 2004 pe n Jan. 20, 2003 (their inter	nding with Ex	caminer T. S	Snider,
EXAMINER:		REHIN			NSIDERED:		9/05

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DOCKET NO.: B 06410

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APPLICANT: Hilscher et al. SERIAL NO.: 10/662,237 FILING DATE: Sept. 15, 2003 SHEET 5 OF 8 Examiner: Chin, Randall

			U.S. PAT	ENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
pe	EA	3,810,147	5/7/1974	Lichtblau	340	280	12/30/1971
pe	EΒ	US 2003/0115694	6/26/2003	Pace	15	22.1	12/20/2001
pe	EC	US 2003/0101526	6/5/2003	Hilscher et al.	15	22.	9/10/2002
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pe	EK	28 26 008 C2	6/16/83	Germany	нопн	3e/00	Abs.
	EL	44 22 086 C1	24/06/94	Germany	A47J	43 08	Abs.
	EM	299 15 858 U1	9/9/99	Germany	A46B	15/00	Abs.
	EN	195 18 935	5/23/95	Germany	461C	17/00	
	EO	199 53 651	10/05/01	Germany	G08B	13/22	
V	EP	40 36 373 C2	15/11/90	Germany	H02J	7/00	Abs.
pe	EQ	42 43 219 A1	19/12/92	Germany	A61C	17/22	Abs.
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Re	ER	Applicants' U.S. Ser published as US 20	. No. 10/872,0 04/0255409 o	075 filed Jun. 18, 2004 be n Dec. 23, 2004 (their into	elieved pendin emal Dkt. B06	g with Exam 630-A).	niner R. Chin,
Re	ÉS	Applicants' U.S. Ser published as US 200	. No. 10/872,0 05/0000044 J	016 filed Jun. 18, 2004 pe an. 6, 2005 (their internal	ending with Ex Dkt. B06410-	aminer R. (Chin,
EXAMINER:		R-CHIN	/	DATE C	ONSIDERED:	6/29/	5

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(F&R 609001)

APPLICANT: Hilscher et al. SERIAL NO.: 10/662,237 FILING DATE: Sept. 15, 2003 SHEET 6 OF 8 Examiner: Chin, Randall

			U.S. PAT	TENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATE
pe	FK	97/24079	10/07/97	wo	A6 C	17/2	
	FL	98/55274	10/12/98	wo	B26B	21/44	
	FM	98/24527	11/06/98	wo	A63F	9/00	
	FN	01/08591	02/08/01	wo	A61C	17/22	
	FO	00/47128	8/17/00	wo	A61C	17/16	
	FP	00/42584	20/07/00	wo	G 98B	13/14	
	FQ	00/39768	06/07/00	wo	G р8В	13/24	
pe	FR	00/74591	09/06/00	wo	A61C	17/22	
	OTHE	R PUBLICATIONS	(INCLUDING A	UTHOR, TITLE, DATE, I	PERTINENT PA	GES, ETC.	\)
pe	FS		ort of PCT/EPO	1/02862 corresponding to			
N	FT	PCT Search Repo (Atty. Dkt. B06630	ort of PCT/EP02 0), dated 10 Jul	2/01724 corresponding to y 2002.	co-pending U	S Ser. No. 1	0/241,274
XAMINER:	_	R.CHI	·N	DATE	CONSIDERED:	1/2	9/05

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(F&R 609001)

APPLICANT: Hilscher et al. SERIAL NO.: 10/662,237 FILING DATE: Sept. 15, 2003 SHEET 7 OF 8 Examiner: Chin, Randall

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATI
pe	GK	195 06 129	22/02/95	DE	A61¢	17/00	Abs.
	GL	297 09 865 U1	06/06/97	DE	A46B	15 00	
	GM	634 151	18/01/95	EP	A61C	17/34	
	GN	440 051	07/08/91	EP	A47J	42/56	Abs.
	GO	024 992	27/06/84	EP	A47J	48/046	Abs.
	GP	285 915	12/10/88	EP	нозк	17/97	Abs.
w	GQ	787 469	8/06//97	EP	A61C	17/16	
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	GS						
EXAMINER:	L	R.CHIN	<u> </u>	DATE	CONSIDERED	. 11-	1/05

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APPLICANT: Hilscher et al. SERIAL NO.: 10/662,237 FILING DATE: Sept. 15, 2003 SHEET 8 OF 8 Examiner: Chin, Randall GROUP: 1744

			U.S. PAT	ENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATI
pe	НЈ	391 967 B1	8/12/92	EP	A61C	19/00	
<i>'</i>	нк	294 548 B1	4/7/93	EP	A6 C	17/00	
7	HL	01/91603	12/6/2001	wo	A46B	9/10	
	НМ	37 08 801	9/29/88	DE	A61B	17/39	Abs.
	HN	199 53 651	10/05/01	DE	G08B	18/22	Abs.
	НМ	195 18 935	5/23/95	DE	A61C	17/00	Abs.
RC	НР	199 23 104 A1	11/23/00	DE	A46B	5/00	Abs.
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EXAMINER:	l	R.eHII	<u>, </u>	DATE	CONSIDERED	1/201	

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U.S. PATENT & TRADEMARK OFFICE

PTO FORM 1449

INFORMATION DISCLOSURE CITATION

DOCKET NO.: B 06410

(F&R 609001)

APPLICANT: Hilscher et al. SERIAL NO.: 10/862,237

SHEET 1 OF 1

Examiner: Chin, Randall

FILING DATE: Sept. 15, 2003 **GROUP: 1744** U.S. PATENT DOCUMENTS EXAMINER DOCUMENT SUB-CLASS FILING INITIAL NUMBER DATE NAME CLASS DATE AA 4,820,152 4/11/ 1989 Warrin et al. 433 .88 4/21/1987 AC AD ΑE AF AG AH ΑI AJ FOREIGN PATENT DOCUMENTS DOCUMENT SUB-NUMBER DATE COUNTRY CLASS CLASS. TRANSLATE AK AL AM AN AO AP AQ OTHER PUBLICATIONS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) AR AŚ **EXAMINER:** DATE CONSIDERED:

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Sheet <u>1</u> of <u>1</u>

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attomey's Docket No. 02894-609001	Application No. 10/662,237	
by Applicant (Use several sheets if necessary)		Applicant Alexander Hilscher et al		
		Filing Date September 15, 2003	Group Art Unit 1744	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
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Foreign Patent Documents or Published Foreign Patent Applications								
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Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AL							
	AM							
	AN							
	AO							
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Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document		
RC	AQ	Use instructions to Braun D5 electric toothbrush Type 4726 on sale in United States, circa 1991 (3 sheets-cover and pp. 8-11) including description of "Travel lock" switch.		
	AR			
	AS			
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Examiner Signature R.CHIN	Date Considered 9/19/05				
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Substitute Disclosure Form (PTO-1449)					